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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/929,738	
	<b>Filing Date</b>	August 13, 2001	
	<b>First Named Inventor</b>	Emilio Casaccia	
	<b>Group Art Unit</b>	3663	
	<b>Examiner Name</b>	Deandra M. Hughes	
<b>Total Number of Pages in This Submission</b>	26	<b>Attorney Docket Number</b>	CISCP686

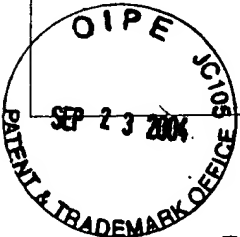
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<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply (13 pages)  <input checked="" type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) (11 pages)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Return Postcard (1 page)  <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	RITTER, LANG & KAPLAN LLP Gary T. Aka, Reg. No. 29,038
Signature	<i>Gary T. Aka</i>
Date	September 20, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	09/929,738	Confirmation No. 9020
Applicant	:	EMILIO CASACCIA et al.	
Filed	:	August 13, 2001	
TC/A.U.	:	3663	
Examiner	:	DEANDRA M. HUGHES	
Docket No.	:	CISCP686	
Customer No.	:	26541	
Title	:	SUPPRESSION OF DOUBLE RAYLEIGH BACKSCATTERING AND PUMP REUSE IN A RAMAN AMPLIFIER	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT D AFTER FINAL REJECTION**

Sir:

In response to the Office Action of June 21, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.